

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claims 1-10. (Canceled)

Claim 11. (New) A rotating electric machine comprising:

a stator having a stator core and a slot, the stator core comprising a substantially cylindrical back core section and two adjacent teeth each projecting in a radial direction from the substantially cylindrical back core section, wherein the slot is formed between the two adjacent teeth;

a coil wound around one of the teeth by using concentrated windings, the coil being housed in the slot;

a projection projecting from a face of said one of the teeth to an inner section of the slot substantially in a circumferential direction;

a stopper disposed on a lateral face of said one of the teeth between the projection and the substantially cylindrical back core section, the stopper projecting to the inner section of the slot substantially in a circumferential direction, wherein the stopper and the substantially cylindrical back core section define a coiling region through which the coil is wound, whereby the stopper supports the coil in contact with the coil; and

a closing member for closing the opening of the slot to form a cooling passage in the slot, wherein the closing member is supported by a groove formed between the projection and the stopper.

Claim 12. (New) The rotating electric machine according to claim 1, wherein the closing member is disposed in contact with the coil to support the coil.